

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Michael R. Slater *et al.* Group No.:
Serial No.: Examiner:
Filed:
Entitled: **Thermophilic DNA Polymerases From *Thermotoga Neapolitana***

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PROMEGA CORPORATION, as Assignee of record of the entire interest of the above-identified patent application,
hereby appoints the members of the firm of MEDLEN & CARROLL, LLP, a firm composed of:

Tanya A. Arenson	(Reg. No. 47,391)	David A. Casimir	(Reg. No. 42,395)
Donald A. Baricevac	(Reg. No. 44,021)	Maha A. Hamdan	(Reg. No. 43,655)
Jason R. Bond	(Reg. No. 45,439)	Thomas C. Howerton	(Reg. No. 48,650)
Thomas J. Bordner	(Reg. No. 47,436)	J. Mitchell Jones	(Reg. No. 44,174)
Mary Ann D. Brow	(Reg. No. 42,363)	Christine A. Lekutis	(Reg. No. 51,934)
Thomas W. Brown	(Reg. No. 50,002)	James C. Mason	(Reg. No. 50,255)
Peter G. Carroll	(Reg. No. 32,837)	David J. Wilson	(Reg. No. 45,225)

as its attorneys with full power of substitution to prosecute this application and transact all business in the Patent and Trademark Office in connection therewith.

Please direct all future correspondence and telephone calls regarding this application to:

David A. Casimir	
MEDLEN & CARROLL, LLP	
101 Howard Street, Suite 350	Telephone: 608/218-6900
San Francisco, California 94105	Facsimile: 608/218-6910

I hereby certify that the Assignment document filed with the application, or filed subsequent to the filing date of the application, has been reviewed and I hereby certify that, to the best of my knowledge and belief, title is with PROMEGA CORPORATION.

Dated: _____

By: _____

Name: _____

Title: _____

PROMEGA CORPORATION
2800 Woods Hollow Road
Madison, Wisconsin 53711-5399

The attached Declaration is to be used for divisional application
Entitled: Thermophilic DNA Polymerases From *Thermotoga Neapolitana*
Serial No.:
Filed: Herewith
Attorney Docket No. PRMG-08452
This information is in accordance with 37 C.F.R. 1.63(d)(iv)

DECLARATION FOR PATENT APPLICATION

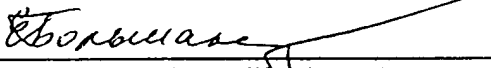
As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **THERMOPHILIC DNA POLYMERASES FROM THERMOTOGA NEAPOLITANA**, the specification of which was filed on 06/07/95 as Application Serial No. 08/484,661. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

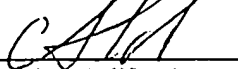
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Fourth Joint Inventor: Elena Bolchakova

Inventor's Signature: 
Residence: 613 Catamaran, #1, Foster City, California 94404
Post Office Address: 613 Catamaran, #1, Foster City, California 94404

Date: 06.26.96
Citizenship: Russia

Full Name of Fifth Joint Inventor: Alexander Novikov

Inventor's Signature: 
Residence: 613 Catamaran, #1, Foster City, California 94404
Post Office Address: 613 Catamaran, #1, Foster City, California 94404

Date: 06.26.96
Citizenship: Russia

The attached Declaration is to be used for divisional application
Entitled: Thermophilic DNA Polymerases From *Thermotoga Neapolitana*
Serial No.:
Filed: Herewith
Attorney Docket No. PRMG-08452
This information is in accordance with 37 C.F.R. 1.63(d)(iv)

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **THERMOPHILIC DNA POLYMERASES FROM THERMOTOGA NEAPOLITANA**, the specification of which was filed on 06/07/95 as Application Serial No. 08/484,661. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor: **Michael R. Slater**

Inventor's Signature: Michael R. Slater
Residence: 118 North Breese Terrace, Madison, Wisconsin 53705
Post Office Address: 118 North Breese Terrace, Madison, Wisconsin 53705

Date: 9 Sept. 1996
Citizenship: United States Of America

Full Name of Second Joint Inventor: **Fen Huang**

Inventor's Signature: Fen Huang
Residence: 1329 North Wingra Drive, Madison, Wisconsin 53715
Post Office Address: 1329 North Wingra Drive, Madison, Wisconsin 53715

Date: 9 / 9 / 1996
Citizenship: United States Of America

Full Name of Third Joint Inventor: **James R. Hartnett**

Inventor's Signature: James R. Hartnett
Residence: 2590 Chesapeake Drive, Fitchburg, Wisconsin 53719
Post Office Address: 2590 Chesapeake Drive, Fitchburg, Wisconsin 53719

Date: 9-9-96
Citizenship: United States Of America

The attached Declaration is to be used for divisional application
Entitled: Thermophilic DNA Polymerases From *Thermotoga Neapolitana*
Serial No.:
Filed: Herewith
Attorney Docket No. PRMG-08452
This information is in accordance with 37 C.F.R. 1.63(d)(iv)

DECLARATION FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **THERMOPHILIC DNA POLYMERASES FROM THERMOTOGA NEAPOLITANA**, the specification of which was filed on 06/07/95 as Application Serial No. 08/484,661. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sixth Joint Inventor: **Galina A. Velikodvorskaya**

Inventor's Signature: 

Date: 05.08.1996

Residence: Lytovsky Blv., 13/12, Apt. 358, Moscow, Russia 117593

Citizenship: Russia

Post Office Address: Lytovsky Blv., 13/12, Apt. 358, Moscow, Russia 117593